

PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 12**Complete if Known**

Application Number	10/687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-002

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
✓	CA	US-	6,810,638	11-02-2004	WEDER	
	CB	US-	6,796,104	09-28-2004	WEDER	
	CC	US-	6,789,372	09-14-2004	WEDER	
	CD	US-	6,789,356	09-14-2004	WEDER	
	CE	US-	6,786,004	09-07-2004	WEDER	
	CF	US-	6,782,658	08-31-2004	WEDER	
	CG	US-	6,782,657	08-31-2004	WEDER	
	CH	US-	6,769,225	08-03-2004	WEDER	
	CI	US-	6,761,011	07-13-2004	WEDER et al.	
	CJ	US-	6,758,911	07-06-2004	WEDER	
	CK	US-	6,742,316	06-01-2004	WEDER et al.	
	CL	US-	6,739,091	05-25-2004	WEDER	
	CM	US-	6,739,090	05-25-2004	WEDER	
	CN	US-	6,735,904	5-18-2004	WEDER	
	CO	US-	6,725,626	4-27-2004	WEDER	
	CP	US-	6,662,495	12-16-2003	WEDER et al.	
	CQ	US-	6,658,791	12-9-2003	WEDER	
	CR	US-	6,637,154	10-28-2003	WEDER	
	CS	US-	6,625,930	9-30-2003	WEDER	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)					

Examiner  
Signature

Date

Considered

11/23/05

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Application Number	10 687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-003

Sheet	2	of	12
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CT	US-	6 618 991	9-16-2003	WEDER	
CV	US-	6 606 838	8-19-2003	WEDER	
CV	US-	6 604 341	8-12-2003	WEDER	
CW	US-	6 601 707	8-5-2003	De Smedt	
CX	US-	6 601 344	8-5-2003	WEDER	
CY	US-	6 598 344	7-29-2003	WEDER	
CZ	US-	6 598 343	7-29-2003	WEDER	
DA	US-	6 594 952	7-22-2003	WEDER	
DB	US-	6 584 729	7-1-2003	WEDER	
DC	US-	6 578 345	6-17-2003	WEDER	
DD	US-	6 575 300	6-10-2003	Meyer et al.	
DE	US-	6 574 920	6-10-2003	WEDER	
DE	US-	6 571 536	6-3-2003	WEDER et al.	
DG	US-	6 539 668	4-1-2003	WEDER	
DH	US-	6 539 667	4-1-2003	WEDER	
DI	US-	6 536 951	3-25-2003	Sill	
DJ	US-	6 536 186	3-25-2003	WEDER	
DK	US-	6 536 185	3-25-2003	WEDER et al.	
DL	US-	6 532 698	3-18-2003	WEDER	

[illegible]

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Sheet 3 of 12**Complete if Known**

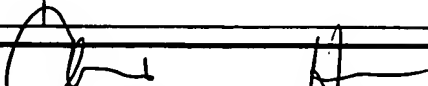
Application Number	10/687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW- 002

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✓	DM	US- 6 530 193	3-11-2003	WEDER		
	DN	US- 6 523 327	2-25-2003	WEDER		
	DO	US- 6 523 305	2-25-2003	WEDER et al.		
	DP	US- 6 523 304	2-25-2003	WEDER		
	DQ	US- 6 519 915	2-18-2003	WEDER		
	DR	US- 6 519 897	2-18-2003	WEDER		
	DS	US- 6 519 896	2-18-2003	WEDER		
	DT	US- 6 513 302	2-4-2003	WEDER		
	DU	US- 6 510 652	1-28-2003	WEDER		
	DV	US- 6 510 651	1-28-2003	WEDER et al.		
	DW	US- 6 508 588	1-21-2003	Meyer et al.		
	DX	US- 6 502 351	1-7-2003	WEDER		
	DY	US- 6 499 250	12-31-2002	WEDER		
	DZ	US- 6 493 989	12-17-2002	WEDER		
	EA	US- 6 484 443	11-26-2002	WEDER		
	EB	US- 6 477 804	11-12-2002	WEDER et al.		
	EC	US- 6 477 4043	11-5-2002	WEDER et al.		
	ED	US- 6 474 020	11-5-2002	Alcázar et al.		
	EE	US- 6 470 624	10-29-2002	WEDER		

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)					
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Examiner  
Signature

Date  
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11/23/05

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STATEMENT BY APPLICANT**

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**Complete if Known**Sheet 4 of 12

Application Number	10/687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-002

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JH	EF	US-	6467 218	6-22-2002	WEDER	
	EG	US-	6463 718	10-15-2002	WEDER	
	EH	US-	6460 291	10-8-2002	WEDER	
	EI	US-	6457 296	10-1-2002	WEDER	
	EJ	US-	6446 811	9-10-2002	Wilfong, Jr.	
	EK	US-	6442 894	9-3-2002	WEDER	
	EL	US-	6421 958	7-23-2002	WEDER	
	EM	US-	6401 431	6-11-2002	WEDER	
	EN	US-	6401 388	6-11-2002	WEDER	
	EO	US-	6385 907	5-14-2002	WEDER et al.	
	EP	US-	6385 906	5-14-2002	WEDER	
	EQ	US-	6385 904	5-14-2002	WEDER	
	ER	US-	6367 229	4-9-2002	WEDER	
	ES	US-	6357 205	3-19-2002	WEDER	
	ET	US-	6347 481	2-19-2002	WEDER	
	EU	US-	6343 456	2-5-2002	WEDER	
	EV	US-	6341 446	1-29-2002	WEDER et al.	
	EW	US-	6327 817	12-11-2001	WEDER	
	EX	US-	6305 147	10-23-2001	WEDER	

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Sheet 5 of 12**Complete if Known**

Application Number	10/687,337
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First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW- 002

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✓	EY	US-	6301861	10-16-2001	WEDER		
	EZ	US-	6279296	8-28-2001	WEDER		
	FA	US-	6269590	8-7-2001	WEDER		
	FB	US-	6212856	4-10-2001	WEDER		
	FC	US-	6202347	3-20-2001	WEDER		
	FD	US-	6195963	3-6-2001	WEDER		
	FE	US-	6189290	2-20-2001	WEDER		
	FF	US-	6185904	2-13-2001	WEDER et al.		
	FG	US-	6182396	2-6-2001	WEDER		
	FH	US-	6179126	9-30-2001	Smithson et al.		
	FI	US-	6178689	1-30-2001	WEDER		
	FJ	US-	6173553	1-16-2001	WEDER		
	FK	US-	6161330	12-19-2000	WEDER		
	FL	US-	6152301	11-29-2000	WEDER		
	FM	US-	6151831	11-28-2000	WEDER et al.		
	FN	US-	6141906	11-7-2000	WEDER		
	FO	US-	6135284	10-24-2000	WEDER		
	FP	US-	6119860	9-19-2000	WEDER		
✓	FQ	US-	6112503	9-5-2000	WEDER		

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CA	FR	US-	6105311	8-22-2000	WEDER	
	FS	US-	6089446	7-18-2000	HIRANO	
	FT	US-	6076672	6-20-2000	WEDER	
	FU	US-	6061959	5-16-2000	WEDER	
	FV	US-	6047524	4-11-2000	WEDER	
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	GH	US-	5906086	5-25-1999	WEDER	
	GI	US-	5842569	12-1-1998	WEDER	
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	6L	US- 5816 023	10-6-1998	WEDER	
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	6N	US- 5810 169	9-22-1998	WEDER	
	6O	US- 5782 059	7-21-1998	WEDER	
	6P	US- 5761 880	6-9-1998	WEDER	
	6Q	US- 5749 171	5-12-1998	WEDER	
	6R	US- 5740 658	4-21-1998	WEDER	
	6S	US- 5740 657	4-21-1998	WEDER	
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	6U	US- 5716 474	2-10-1998	WEDER et al.	
	6V	US- 5704 161	1-6-1998	WEDER	
	6W	US- 5687 845	11-18-1997	WEDER	
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6	HC	US- 5623 809	4-29-1997	WEDER	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>

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**INFORMATION DISCLOSURE  
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Sheet

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12

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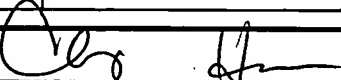
Application Number	16 687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW- 002

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
↖	HD	US-	5617 703	4-8-1997	WEDER	
	HE	US-	5615 535	4-1-1997	WEDER	
	HF	US-	5613 347	3-25-1997	WEDER	
	HG	US-	5595 802	1-21-1997	WEDER et al.	
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					

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Sheet	9	of	12
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**Complete if Known**

Application Number	10/687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW- 002

## U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2 (if known)</sup>			
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	HY	US- 4 562 925	1-7-1986	Pistner	
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	IG	US- 2004 0159 045	8-19-2004	WEDER	
	IH	US- 2004 0093 794	5-20-2004	WEDER	
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Sheet	10	of	12
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**Complete if Known**

Application Number	10/687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW- 803

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number	Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
CH	EQ	US- 2004 0031 200	2-19-2004	WEDER	
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	IS	US- 2004 0020 119	2-5-2004	WEDER	
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	JI	US- 2003 0079 405	5-1-2003	WEDER	

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Date	Considered
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Sheet 11 of 12

Application Number	10/687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-002

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
J	JS	US-	20030070 359	4-17-2003	WEDER	
	JK	US-	20030066 235	4-10-2003	WEDER	
	JL	US-	20030051 402	3-20-2003	WEDER	
	JM	US-	20030051 401	3-20-2003	WEDER	
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	JS	US-	20020134016	9-26-2002	WEDER	
	JT	US-	20020112402	8-22-2002	WEDER	
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	JV	US-	20020100 213	8-1-2002	WEDER	
	JW	US-	20020062595	5-30-2002	WEDER	
	JX	US-	20020056 228	5-16-2002	WEDER	
	JY	US-	20020053 162	5-9-2002	WEDER	
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	KA	US-	20020043021	4-18-2002	WEDER	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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Sheet 12 of 12**Complete if Known**

Application Number	10 687,337
Filing Date	10-16-2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-002

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H	KC	US- 20020040547	4-11-2002	WEDER et al.	
	KD	US- 20010045058	11-29-2001	WEDER et al.	
	KE	US- 20010013480	8-16-2001	WEDER	
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	KJ	US- 6,484,442	11-26-2002	WEDER	
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 2

**Complete if Known**

Application Number	10/687,337
Filing Date	October 16, 2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-002

## U. S. PATENT DOCUMENTS

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
<i>[Signature]</i>	BX	DE 11 37 672 B	10-04-1962	Rudolf Reese	<i>[Signature]</i>	
<i>[Signature]</i>	BY	FR 1 432 770 A	03-25-1966	Barberet et al.	<i>[Signature]</i>	

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/687,337
Filing Date	October 16, 2003
First Named Inventor	TCHIRA, Steven
Art Unit	3721
Examiner Name	KIM, Eugene Lee
Attorney Docket Number	DCW-002


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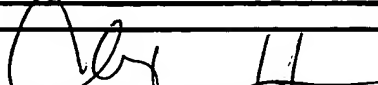
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	BZ	Copy of International Search Report Mailed February 1, 2005 in related International Application No. PCT/US2004/033758	

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